"canult in an order to cases; and decist and to be subject to penalties as provided for in Section 21

additional information.

Interagency Report Control No.: 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTURICATE NUMBER: 46-R-0001 CUSTOMER NUMBER: 1580

FORM APPROVED OMB NO. 0579-0038

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

University Of South Dakots OCT 27 414 E Clark St

Vermillion, SD 57609

Telephone: (605)677-5647

2. REPORTING FACILITY (List oil leastions where enimals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if nec

FACILITY LOCATIONS (Sites) - See Attached Listing

REPORT OF ANIMALS	USED BY OR UNDER C	CONTROL OF RESEAR	CH FACILITY (Attach addition	al sheets if necessary or use APHIS Form 7023A)	
A. Animais Covered By The Animal Weifare Regulations	III. Number of animals being bred, conditioned, or held for use in teaching, teating, experiments, research, or surgery but not yet used for such purposes.	C. Humber of animals upon which teaching, research, or tests were conducted invelving no pain, distress, or use of pain-relieving drugs.	D. Number of enimals upon which experiments, teaching, research, surgery, or tests were conducted inwhing ecompanying pain or distress to the enimals and for which appropriate anesthetic, analysisio, or tennquitzing drugs were used.	E. Number of animals upon which teaching, esperiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analyses, or transultizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, esperiments, surgery, or tests. (An espirantion of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report).	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs	Ø		<i>9</i> 5		25
5. Cats					
8. Guinea Pigs					
7. Hamelers					
8. Rabbits	·	184			184
9. Non-human Primates			4		4
0. Sheep					
1. Pigs					
2. Other Farm Animals					
3. Other Animals			,		
Jours Source	L	24	9		33

ASSURANCE STATEMENTS

- redessionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestatic, analgesic, and tranquilizing drugs, prior to, during, and following actual secents, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to paintul procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brisi explanation of the exceptione, as well as the species and number of animals affected.
- erch facility has approp ion of edequate veterinary care and to oversee the adequacy of other expects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Essoutive Officer or Legally Responsible Institutional Official I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

DATE SIGNED lasto

Customer ID and Site Address:

Cust ID: 1560

414 East Clark Street Vermillion, SD 57069 County: Clay Telephone (605)877-5847

See attached form for additional information.

The Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 46-R-0003
CUSTOMER NUMBER: 1559

FORM APPROVED OMB NO. 0579-0036

Diorah Inc National College/National American Univ. 321 Kansas City St

Telephone: (605) -394-4889

Rapid City, SD 57701

3. REPORTING FACILITY (List at locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animal being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of enimels upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, enelgesic, or tranquiliz drugs would have adversely affected the procedures, resor interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reast such drugs were not used must be attached to this report	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs		8	2		10
5. Cats		41	4		45
6. Guinea Pigs		11			11
7. Hamsters		6			6
8. Rabbits		6			6
9. Non-human Primates					
0. Sheep					
1. Pigs		1			/
12. Other Farm Animals					· , <u></u>
Chicken 5			3		3
3. Other Animals					

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reserves teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and applications. Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary in brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

10-16-02

		penelties as provided for in S	eduri 211			nal information.		<i>/</i>) <i>(</i>	
	D STATES DEPARTME AND PLANT HEALTH I		Ì	1. CERTIFICATE NUMBER: 46-R-0005 FORM APPROVED OMB NO. 0579-0036 CUSTOMER NUMBER: 1558					
ANNUA	L REPORT OF R (TYPE OR)	ESEARCH FACIL PRINT)	Augustana College Dept Of Biology 2001 S Summit Ave Sioux Falls, SD 57197 Telephone: (605) -274-4728						
							-		
		els were housed or used in ac				r these purposes. Attach	additional sheets if nec	xestery)	
		gustana Colle				cassary or use APHIS	Form 7023A)		
Animals Covered By The Animal Welfers Regulations	B. Number of animal being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or	D. Number of anti- which experim teaching, resea surgery, or tea conducted inve- accompanying detress to the for which appn ansethetic, an	ents, arch, ts were stying pain or animals an opriate	recearch, accompa the use o drugs wo or interpr surgery, producin	of enimals upon which teac , surgery or tests were con- nying pain or distress to the f appropriate ansethetic, a- uld have adversely effects station of the teaching, res- or tests. (An explanation of g pain or distress in these a gs were not used must be a	ducted involving to enimals and for wh nalgesic, or tranquiliz d the procedures, res- tearch, experiments, of the procedures enimals and the reser	TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)	
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Dogs									
Cats	ļ								
Guinea Piga			-						
Hamsters									
Rabbits					<u> </u>	-			
Non-human Primates Sheep									
		111,5753	<u> </u>						
		12. Other Farm An	mals						
:				:					
	none	13. Oth	er Animals						
				+					
		L	RANCE STATEME						
ng drugs, prior to, during, s	and following actual ress		teaching, testing, s	purgery, or expe	rimentation wer	e care, treatment, and use to followed by this research	facility.	ppropriate use of anestati	
and explained by the princ			This facility is achi	ering to the star	idards and regu	itives to painful procedures lations under the Act, and i	it has required that exc		
the IACUC-approved exce	•	4)	brief explanation of	f the exception	s, as well as the	CUC). A summary of all au species and number of an	imels affected.	·	
uscy of other aspects of a	nimel care and use.	"	Ing attending vac	PRINCIPLE TOP THE	research facilit	y has appropriate authority CERTIFICATION E		n of adequate veterinary of RS RESEARCH FACIL	
	E SIGNED	SIGN	TA			(A) id Emark			
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All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Sen reverse side for additional information.

Interagency Report Control No. 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 46-R-0005

FORM APPROVED

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

OMB NO. 0579-0036

Augustana College Dept of Biology 2001 S Summit Ave

I anesthetic, analgesic, and tranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaing drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaine drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaine drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaine drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaine drugs, prior to, during, y. I anesthetic, analgesic, and ranquillaine drugs, prior to, during, y. I are the standards and explaination by interesting and the explaination and	Animals Covered By The Animal Welfare Regulations	8. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not to the series of	C Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or	The procedures producing pain or distress in these	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
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Annual Report -- Site Listing:

Customer ID and Site Address:

ID: 1558

2001 South Summit

Ave

Telephone (605)274-4728

Sioux Falls, SD 57197 County: Minnehaha

additional information.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 46-R-0006

CUSTOMER NUMBER: 1713

FORM APPROVED OMB NO. 0579-0036

Bears Inc Bear Country Usa 1571 E Hwy 44 Rapid City, SD 57703

Telephone: (605) -342-7498

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

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A .	В.	Number of animal being bred,	C.	animals upon	D.	Number of animals upon which experiments.	E.	Number of enimals upon which teaching, experiments, research, surgery or tests were conducted involving	F.
Animale Covered By The Animal Welfare Regulations		conditioned, or held for use in teaching, testing, experiments,		which teaching, smeerch, experiments, or tests were		teaching, research, surgery, or tests were conducted involving accompanying pain or		accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analyseic, or tranquiliz drugs would have edversely affected the procedures, res- or interpretation of the teaching, research, experiments,	TOTAL NUMBER OF ANIMALS
		research, or surgery but not ye used for such purposses.		conducted involving no pain, distress, or use or pain-relieving drugs.		distress to the enimels an for which appropriate aneathetic, analgesic, or tranquilizing drugs were used.		surgery, or tests. (An explanation of the procedures producing pain or distress in these artimals and the resec such drugs were not used must be attached to this report	(COLUMNS C+D+E)
4. Dogs					\Box				
5. Cats									
6. Guinea Pigs									
7. Hamsters									
8. Rabbits									
9. Non-human Primates									
10. Sheep									
11. Pigs									
12. Other Farm Animals				**************************************			_		
13. Other Animals									
BpckBear		12							
		Rosara	16	cancola	1	due to auno	بورا	adibelity of Telezo	1

- 1) Professionally ecceptable standards governing the care, treatment, and use of animals, including appropriate use of enestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reserves teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is achieving to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and applications. A summany of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this aummany interferential explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other expects of animal care and use.

CERTIFICATI	ON 1	BY HEA	DQUA	RTERS	RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

DATE SIGNED

9-26-02

Customer Ib and Site Address:

ID: 1713

Hcr 33 Box 1110 Rapid City, SD 57701 County: Pennington Telephone (605)343-2251

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 46-R-0007

CUSTOMER NUMBER: 1738

FORM APPROVED OMB NO. 0579-0038

Ovis

47825 279th St Canton, SD 57013

Telephone: (605) -987-4402

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

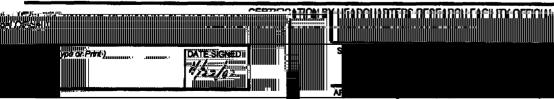
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FACILITY LOCATIONS (Sites) - See Attached Listing

A. Animals Covered By The Animal Welfare Regulations	be co he tea en re su uu	lumber of animal eing bred, onditioned, or eld for use in saching, testing, experiments, ssearch, or urgery but not ye sed for such urposes.		Number of enimals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.		Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analogaic, or tranquilizing drugs were used.		Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animate and for withe use of appropriate anesthetic, analgesic, or tranquitz drugs would have adversely affected the procedures, resor interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reast such drugs were not used must be attached to this report	TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs			1		<u> </u>		Γ		
5. Cats									
6. Guinea Pigs							<u> </u>		
7. Hamsters	—				_		<u> </u>		
8. Rabbits			<u> </u>						
9. Non-human Primates	 -		-						
IO. Sheep	_ 7	+5	 	27		0		0	27
11. Pigs									
12. Other Farm Animals									
3. Other Animals									
	<u> </u>		<u> </u>						
	1		1	Ì			_		1

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of snirnals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual reserves teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and applications are reported and explained and explained by the principal investigator and applications. It is summary in brief exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary cars and to oversee the adequacy of other aspects of animal care and use.



(AUG 91)

Column E Explanation

This form is intended as an aid to completing the Column E explanation. It is not an official form and its use is voluntary. Names, addresses, protocols, veterinary care programs, and the like, are not required as part of an explanation. A Column E explanation must be written so as to be understood by lay persons as well as scientists.

1.	Registration Number: 46-R-0007
2.	Species (common name) and number of animals used in this study
3.	Explain the procedure producing pain and/or distress.
	NA .
4.	Provide scientific justification why pain and/or distress could not be relieved. State methods or means used determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, Item 5 below)
	NA
5.	What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):
	Acentu

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to see